

**5.6.8 2003 Lighting Consumption and Energy Intensities, by Commercial Building Type**

<u>Building Type</u>	<u>Percent of Total Lighted Floorspace</u>	<u>Total Annual Lighting Energy (billion KWh)</u>		<u>Annual Lighting End-Use Intensity (kWh/SF)</u>
Education	14%	33.1	6.5%	3.4
Food Sales	2%	13.5	2.6%	10.8
Food Service	2%	12.3	2.4%	7.4
Health Care	5%	30.8	6.0%	9.7
Inpatient	3%	22.3	4.3%	11.8
Outpatient	2%	8.2	1.6%	6.6
Lodging	7%	36.3	7.1%	7.1
Mercantile	16%	90.3	17.6%	8.1
Retail (Other Than Mall)	6%	32.5	6.3%	7.5
Enclosed and Strip Malls	10%	57.7	11.3%	8.4
Office	18%	82.4	16.0%	6.8
Public Assembly	6%	7.9	1.5%	2.1
Public Order and Safety	2%	5.3	1.0%	4.8
Religious Worship	5%	5.0	1.0%	1.3
Service	6%	18.5	3.6%	4.6
Warehouse and Storage	13%	38.7	7.5%	3.8
Other	2%	17.3	3.4%	10.0
<u>Vacant</u>	1%	1.2	0.2%	0.5
<b>Total (1)</b>		<b>513.2</b>	<b>100%</b>	

Source(s): EIA, 2003 Commercial Buildings Energy Consumption Survey Characteristics and End-Uses, Oct. 2006 and Sept. 2008, Table A1 and Table E1A.